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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875									Application or Docket Number  09/269 807		
Substitute for Form F10-013											7/
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL E	NTITY	OR	OTHER THAN SMALL ENTITY	
	FOR	NUMB	NUMBER FILED NUMBER		R EXTRA		RATE	FEE		RATE	FEE
BASIC (37 CF	FEE R 1.16(a))							<b>s</b>	OR		s
	L CLAIMS R 1.16(c))		minus 20			x \$=		OR	× \$=		
INDE	PENDENT CLAIM R 1.16(b))	is	minus 3 = *				x \$=		OR	x \$=	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						+ \$=		OR	+\$=		
* If the difference in column 1 is less than zero, enter *0* in column 2.						4.	TOTAL		OR	TOTAL ·	
CLAIMS AS AMENDED - PART II											1
.c			LINDED	(Column 2)			OR	OTHER	R THAN		
	8-06	(Column 1)	<del></del>	(Column 3)	1	SMALL E	ENTITY	) 1	SMALL	ENTITY	
NT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ME	Total (37 CFR 1.16(c))	160	Minus	" 30	*	1	× \$=		OR	X \$=	
AMENDMENT	Independent (37 CFR 1.16(b))	3	Minus	··· ~	*	1	x \$=		OR	× \$=	
₹	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					1	+s =		OR	+s =	
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
(Column 1) (Column 2) (Column 3)										•	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	*	Minus	**	=	1	x s =		OR	× s=	
I I	Independent (37 CFR 1.16(b))	•	Minus	***		1	x \$=		OR	x \$=	
₹	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+ \$=		OR	+ s=	·
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
(Column 1) (Column 2) (Column 3)									_		
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	•	Minus	**	=	1	. x s=		OR	x \$=	
	Independent (37 CFR 1,16(b))	•	Minus	***	-	7	x \$=		OR	x s=	
AM	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+ \$=		OR	+ <b>\$</b> =	
					TOTAL ADD'L FEE		OR ·	TOTAL ADD'L FEE			
the entry in column 1 is less than the entry in column 2, write "0" in column 3. the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".											
"	* If the "Highest	Number Previous	ly Paid For	IN THIS SPACE	ls less than 3,	ent	er *3*.	. 4h	-4- bi	saluma 4	

The Highest Number Previously Paid For (Total or Independent) is the highest number (ound in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, inctuding gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF:

**GROUP: 1645** 

Katsumi AOYAGI, et al

SERIAL NO.: 09/269,897

EXAMINER: ZEMAN, Robert A.

FILED: April 2, 1999

FOR: METHODS FOR DETECTION OR MEASUREMENT OF VIRUSES

## **RESPONSE**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

This is in response to the outstanding office communication dated August 5, 2005. Applicant respectfully requests an extension of the term for response until February 6, 2006.

All necessary fees in connection with this application should be deducted from applicant's deposit account number 01-1944.

Attached hereto is an executed Declaration by applicant under 37 CFR 1.132 to be made of record in support of the attached remarks, for overcoming the rejection in the above-identified office communication.

Jerocessed processed

As attested to by applicant in paragraph 7 of the Declaration under 37 CFR 1.132, any person with ordinary skill in the art after reading the subject specification can easily select the volume and a composition for the reaction buffer to be used for the assay of HBV particularly after reading Examples 4, 5 and 14.

The applicant also attempted to explain the concerns of the Examiner regarding whether one skilled in the art would believe that SDS would affect a reaction of the core antigen and the antibody probe.

For all of the above reasons, applicant requests that the rejection of the claims under 35 USC 112, first paragraph, be withdrawn and that the claims be allowed.

Respectfully submitted,

Eugene Lieberstein Reg. No. 24,645

ANDERSON, KILL & OLICK 1251 Avenue of the Americas New York, New York 10020-1182 (212) 278-1000

## MAILING CERTIFICATE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 6, 2006.

Signed:

Dated: February 6, 2006